

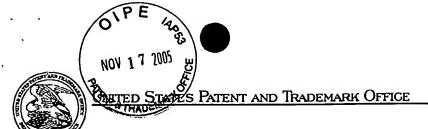
# IAP4 Rec'd PCT/PTO 17 NOV 2005

Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
ATTORNEY'S DOCKET NUMBER

TRANSMITTAL LETTER	E3331.0662								
DESIGNATED/ELECT	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)								
CONCERNING A SUBMIS	SSION UNDER 35 U.S.C. 371	_10/532,968 /							
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
PCT/US03/33149 TITLE OF INVENTION ANONY	21 October 2003   MOUS TRADING SYSTEM	29 October 2002							
AITONT	MOOS TRADING STSTEM								
	John E. Schoen et al.								
Applicant herewith submits to the United	States Designated/Elected Office (DO/EO/	US) the following items and other information:							
1. This is a <b>FIRST</b> submission	of items concerning a submission under 3	35 U.S.C. 371.							
2. X This is a SECOND or SUBS	This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.								
	3. This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. The US has been elected (A	The US has been elected (Article 31).								
5. A copy of the International A	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))								
a. is attached hereto (requi	red only if not communicated by the Intere	national Bureau).							
b. has been communicated	b. has been communicated by the International Bureau.								
c. is not required, as the ap	c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. An English language transla	An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).								
a. is attached hereto.	a. is attached hereto.								
b. has been previously sub	b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7. Amendments to the claims of	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))								
a. are attached hereto (req	a. are attached hereto (required only if not communicated by the International Bureau).								
b. have been communicate	b. have been communicated by the International Bureau.								
c. have not been made; ho	have not been made; however, the time limit for making such amendments has NOT expired.								
d. have not been made and	have not been made and will not be made.								
8. An English language translat	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).								
9. x A signed oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).									
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).									
Items 11 to 20 below concern document(s) or information included:									
11. An Information Disclosure S	tatement under 37 CFR 1.97 and 1.98.								
12. x An assignment document for	recording. A separate cover sheet in compli	ance with 37 CFR 3.28 and 3.31 is included.							
13. A preliminary amendment.	A preliminary amendment.								
14. An Application Data Sheet u	inder 37 CFR 1.76.								
15. A substitute specification.									
16. A power of attorney and/or of	change of address letter.								
17. A computer-readable form of	the sequence listing in accordance with P	CT Rule 13 <i>ter.</i> 2 and 37 CFR 1.821 - 1.825.							
18. A second copy of the publish	A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
19. A second copy of the English	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20. Other items or information:	Other items or information:								
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PTO-1390 (Rev. 02-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	U.S. APPLICATION N	PLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER					
	10/532,968 PCT/US03/33149			E3331.0662					
	The follo	The following fees have been submitted				CALCULATIONS	PTO USE ONLY		
	21. Basic national fee\$300			\$300	S				
	22. Examination fee								
				n report pre	pared by USPTO and	all claims	satisfy		<del> </del> -
	provisions of	PCT Art	ticle 33(1)-(4)				\$100	s	
		ch fee			•••••	•••••	\$200	3	
•			454 14011 1			- <b>*</b> * <b>*</b> * <b>*</b> -			
	Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority\$100								
_	International Search Report prepared and provided to the Office\$400								
	All other situation		OTAL OF 21			•••••	\$500	\$ S	<del> </del>
	Additional				gs filed in paper over	100 sheets	(excluding		
	sequence 📖	listing o	or computer p	rogram listi	ng filed in an electroni er or fraction thereof.				
	Total Sheets	Extr	a sheets		of each additional 50 o (round <b>up</b> to a whole r		RATE		
	29 - 100 =		/50 =				x \$250.00		
	Surcharge of \$1 from the earliest of				declaration later tha	n 30 mont	hs	\$ 130.00	
	CLAIMS		NUMBER F		UMBER EXTRA	F	RATE		<u> </u>
	Total claims			20 =	24	×	50.00	\$	1
	Independent clai	ims	4	-3 =	1	×	200.00	\$	<del> </del>
	MULTIPLE DEPE	ENDEN	T CLAIM(s)	(if applicab	le)	+		S	
					TOTAL OF ABOVE	CALCUL	ATIONS =	\$	
	Applicant c	laims sr	mall entity sta	tus. See 3	7 CFR 1.27. Fees abo	ve are red	uced by 1/2.	\$	
						SUE	STOTAL =	\$	<del>†</del>
	Processing fee o				ish translation later tha	n 30 mont	hs +	\$	
				•	• • • • • • • • • • • • • • • • • • • •	L NATION	AL FEE =	\$	
					R 1.21 (h)). The assign FR 3.28, 3.31). <b>\$40.00</b>			\$ 40.00	
					TOTAL F	EES ENC	LOSED =	\$ 170.00	
11/22/2005 A	RAN1 0000011	8 1053	2968					Amount to be refunded:	\$
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	infon	mation	should not	be include	ed on this form. Pro	ovide credi	t card informa	tion and authorization o	n PTO-2038.
					37 CFR 1.495 has no national Application			revive (37 CFR 1.137 (	a) or (b))
	SEND ALL CO	RRESP	PONDENCE	TO:			losesa	W. Pagun	
	Steven I. Wei					SIGN	TURF.	0	<del></del>
	DICKSTEIN S			I & OSHII	ISKY LLP	-H		oh W. Ragusa	
	1177 Avenue 41st Floor	or the	Americas			NAKI	E		
	New York, No	ew Yor	rk 10036-2	714		$\nu$		38,586	
	(212) 896-54	70				REG	STRATION N		<del></del> .
	CUSTOMER	NUME	BER: <b>3217</b> 2	2					



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.unpto.gov

\*OC000000017088432\*

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO. E3331.0662 John E Schoen 10/532,968 INTERNATIONAL APPLICATION NO. PCT/US03/33149 32172 I.A. FILING DATE PRIORITY DATE DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP 10/29/2002 10/21/2003 1177 AVENUE OF THE AMERICAS (6TH AVENUE) 41 ST FL. NEW YORK, NY 10036-2714 **CONFIRMATION NO. 9100 371 FORMALITIES LETTER** 

Date Mailed: 09/23/2005

# NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

Copy of the International Application filed on 04/27/2005
Copy of the International Search Report filed on 04/27/2005
Preliminary Amendments filed on 04/27/2005
Information Disclosure Statements filed on 04/27/2005
Oath or Declaration filed on 04/27/2005
U.S. Basic National Fees filed on 04/27/2005
Priority Documents filed on 04/27/2005
DSMO FILE NO.

DVC:

Mov. 23, 2005

The realization code to cathefu supplemental face problems indicated below.

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

ATTY:

ATTY:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
  - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

## SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

# • \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE CF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

#### SHAKEEL AHMED

Telephone: (703) 308-9140 EXT 208

## PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/532.968	PCT/US03/33149	E3331.0662

FORM PCT/DO/EO/905 (371 Formalities Notice)